

**INTERMOUNTAIN POWER PROJECT**  
**A DEVELOPMENT OF INTERMOUNTAIN POWER AGENCY**

*Roger Pelote*

Construction Site  
Rt. 1, Box 824  
Delta, Utah 84624  
(801) 864-4511

January 28, 1986

Brent C. Bradford  
Executive Secretary  
Utah Air Conservation Committee  
2870 Conner Street  
Salt Lake City, Ut 84109

SPM #1102

Re: Intent to Operate  
on Coal

Dear Mr. Bradford:

We wish to notify you of our tentative plans for the start-up of Unit 1 at Intermountain Generating Station.

Early in February, we will start burning oil ignitors for the purpose of setting steam safety valves, rolling and synchronizing the turbine, and conducting electrical tests on the generator.

In early March we intend to start burning coal with the unit synchronized which will start the 180 day clock for obtaining the unit permit. These initial tests on coal are being conducted in order to obtain a stable coal fire without ignitors prior to pre-coating the fabric filters.

Next in mid March we will shut down for about a week and apply a fly ash pre-coat on the fabric filters.

Pre-coating will be followed by a series of load tests through early May to calibrate and test the unit controls and season the fabric filters. During this period unit load will be dictated by the ability of the scrubber and fabric filter to clean the flue gases. Since it takes several weeks to stabilize the scrubber and fabric filter, we do not anticipate reaching full load during this test period.

After this period the unit will be shut down for a few days in order to remove the turbine screens.

The final test period will commence in mid May with commercial operation occurring sometime between June 1 and July 1. During this period we plan to certify the continuous emissions monitors and to demonstrate unit compliance with the permit conditions.

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In preparation for unit compliance testing please send us a detailed list of the pretest protocol required for Intermountain Generating Stations Unit 1.

If you have any questions or comments please contact Mr. Donald J. Waters at (801) 864-4511, extension 352.

Very truly yours,



R. J. Clark  
Site Project Manager

JAV *[initials]* DJW/ab

WTP bcc: R. J. Clark  
J. A. Vaughn  
D. W. Waters  
J. M. Dean, Utah Air Conservation Committee  
C. Lucy  
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S/U File  
File (2)

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